

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/781,403 Confirmation No. : 1872  
Applicant : Joseph Kevin Gogerty  
Filed : 02/18/2004  
TC/A.U. : 1638  
Examiner : Fox, David T.  
Docket No. : 1331CE  
Customer No. : 27310  
Title : Inbred Maize Line PH726

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**FILING OF AN INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §1.97**

Attached is a list of documents on form PTO-1449.

It is requested that the Examiner consider these documents and officially make them of record in accordance with the provisions of 37 CFR §1.97 and Section 609 of the MPEP. By submitting the listed documents, Applicant in no way makes any admission as to the prior art status of the listed documents, but is instead submitting the listed documents for the sake of full disclosure.

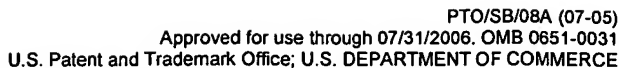
Any foreign patents or non-patent literature documents are attached except those that were supplied in, or cited by the Office during prosecution of, parent Application No. 09/760,149, filed January 12, 2001. Since the benefit of this application was claimed under 35 USC 120, no copies need to be furnished in accordance with 37 CFR §1.98(d); however, copies will be furnished on request.

Respectfully submitted, -



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Attorney for Applicant(s)  
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Sheet	1	of	4
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**Complete if Known**

<b>Application Number</b>	10/781,403
<b>Filing Date</b>	02/18/2004
<b>First Named Inventor</b>	Joseph Kevin Gogerty
<b>Art Unit</b>	1638
<b>Examiner Name</b>	Fox, David T.
<b>Attorney Docket Number</b>	1331CE

[illegible][illegible]

**Examiner  
Signature**

Date  
Considered

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Sheet 2 of 4

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Filing Date	02/18/2004
First Named Inventor	Joseph Kevin Gogerty
Art Unit	1638
Examiner Name	Fox, David T.
Attorney Docket Number	1331CE

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	A3	KRAFT et al., Linkage disequilibrium and fingerprinting in sugar beet, Theor. Appl. Genet. (2000) 101:323-328.	
	A4	ESHED et al., Less-Than-Additive Epistatic Interactions of Quantitative Trait Loci in Tomato, Genetics (1996) 143:1807-1817.	
	A5	OPENSHAW et al., In: Proc. Symp. Anal. Mol. Data (1994) pp. 41-43, Crop Science Soc. America: Corvallis.	
	A6	BERRY et al., Assessing Probability of Ancestry Using Simple Sequences Repeat Profiles: Applications to Maize Hybrids and Inbreds, Genetics (2002) 161:813-824.	
	A7	UPOV Publication No. 644(E), Section 1, pp. 7-8 (1991).	
	A8	Poetzig, R. S., In: Maize for Biological Research (1982) pp.9-18, W. F. Sheridan, ed., U. N. Dakota Press: Grand Forks.	
	A9	CONGER et al., Somatic Embryogenesis From Cultured Leaf Segments of <i>Zea Mays</i> , Plant Cell Reports (1987) 6:345-347.	
	A10	DUNCAN et al., The Production of Callus Capable of Plant Regeneration from Immature Embryos of Numerous <i>Zea Mays</i> Genotypes, Planta (1985) 165:322-332.	
	A11	EDALLO et al., Chromosomal Variation and Frequency of Spontaneous Mutation Associated with <i>in Vitro</i> Culture and Plant Regeneration in Maize, Maydica (1981) XXVI:39-56.	
	A12	GREEN et al., Plant Regeneration from Tissue Cultures of Maize, Crop Science (1975) 15:417-421.	
	A13	GREEN et al., Plant Regeneration in Tissue Cultures of Maize, Maize for Biological Research (1982) pp. 367-372.	

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	A14	HALLAUER et al., Corn Breeding, Corn and Corn Improvement (1988) 18:463-481.	
	A15	MEGHJI et al., Inbreeding Depression, Inbred & Hybrid Grain Yields, and Other Traits of Maize Genotypes Representing Three Eras, Crop Science (1984) 24:545-549.	
	A16	PHILLIPS et al., Cell/Tissue Culture and In Vitro Manipulation, Corn and Corn Improvement, 3 <sup>rd</sup> Edition (1988) No. 18, pp. 345-387, ASA Publication.	
	A17	POEHLMAN et al., Breeding Field Crop, 4 <sup>th</sup> Edition (1995) pp. 132-155 and 321-344, Iowa State University Press, Ames, IA.	
	A18	RAO et al., Somatic Embryogenesis in Glume Callus Cultures, Maize Genetics Cooperation Newsletter (1986) 60:64-65.	
	A19	SASS, John F., Morphology, Corn and Corn Improvement (1977) pp. 89-109, ASA Publication, Madison, WI.	
	A20	SONGSTAD et al., Effect of ACC (1-aminocyclopropane-1-carboxylic acid), Silver Nitrate & Norbonadiene on Plant Regeneration from Maize Callus Cultures, Plant Cell Reports (1988) 7:262-265.	
	A21	TOMES et al., The Effect of Parental Genotype on Initiation of Embryogenic Callus from Elite Maize ( <i>Zea Mays</i> L.) Germplasm, Theor. Appl. Genet. (1985) 70:505-509.	
	A22	TROYER et al., Selection for Early Flowering in Corn: 10 Late Synthetics, Crop Science (1985) 25:695-697.	
	A23	UMBECK et al., Reversion of Male-Sterile T-Cytoplasm Maize to Male Fertility in Tissue Culture, Crop Science (1983) 23:584-588.	
	A24	WRIGHT, HEROLD, Commercial Hybrid Seed Production, Hybridization of Crop Plants (1980) 8:161-176.	

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	A25	WYCH, ROBERT D., Production of Hybrid Seed, Corn and Corn Improvement (1988) 9:565-607.	
	A26	LEE, MICHAEL, Inbred Lines of Maize and Their Molecular Markers, The Maize Handbook (1994) 65:423-432.	
	A27	BOPPENMAIER et al., Comparisons Among Strains of Inbreds for RFLPs, Maize Genetics Cooperative Newsletter (1991) 65:90.	
	A28	SMITH et al., The Identification of Female Selfs in Hybrid Maize: A Comparison Using Electrophoresis and Morphology, Seed Science and Technology 14:1-8.	

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